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SEVENTY-NINTH ANNUAL REPORT  
OF THE  
TRUSTEES  
OF  
THE BOSTON CITY HOSPITAL  
INCLUDING THE REPORT OF THE SUPERINTENDENT  
ON THE  
HOSPITAL PROPER, THE SOUTH DEPARTMENT FOR INFECTIOUS DISEASES,  
THE EAST BOSTON RELIEF STATION, ALSO THE SANATORIUM DIVISION  
FOR THE SEVENTY-NINTH YEAR

JANUARY 1, 1942, TO DECEMBER 31, 1942, INCLUSIVE




CITY OF BOSTON  
PRINTING DEPARTMENT  
1943



SEVENTY-NINTH ANNUAL REPORT  
OF  
THE TRUSTEES  
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THE BOSTON CITY HOSPITAL  
INCLUDING THE  
REPORT OF THE SUPERINTENDENT  
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HOSPITAL PROPER  
THE SOUTH DEPARTMENT FOR INFECTIOUS DISEASES  
THE EAST BOSTON RELIEF STATION  
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ANNUAL REPORT  
OF THE  
HOSPITAL DEPARTMENT  
FOR THE YEAR ENDING DECEMBER 31, 1942.

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REPORT OF THE TRUSTEES.

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Boston, January 2, 1943.

HON. MAURICE J. TOBIN,  
*Mayor of the City of Boston.*

SIR,— In compliance with the ordinances, the trustees of The Boston City Hospital present the following report of its condition for the year ending December 31, 1942.

This is the seventy-ninth annual report of the Hospital Department, which consists of the Main Hospital, the South Department for contagious diseases, the Sanatorium Division, the East Boston Relief Station. The Convalescent Home, which was operated from 1890 to 1932, is at present closed. The Haymarket Square Relief Station has been in custody of the Public Works Department since May, 1938. The West Department was transferred to the Public Works Department, February, 1939.

The Board of Trustees was organized on May 4, 1942, by election of Mr. Carl Dreyfus as President, and Dr. Martin J. English as Secretary.

Dr. Martin J. English was reappointed to the Board of Trustees for the term ending April 30, 1947.

## EXPENDITURES.

The total expenditures for all departments of the Hospital, excepting Sanatorium Division, during the fiscal year were \$3,498,032.07. Of the total operating expenses, \$2,905,708.12 was expended on the hospital proper and its subdivisions; \$276,851.18 on account of the Out-Patient Department; \$283,011.16 on account of the South Department; \$25,913.12 on account of the East Boston Relief Station, and \$5,948.49 was spent by the Works Progress Administration for purchase of supplies and materials for hospital building renovation, and \$600 for Civilian Defense.

Of the amount spent on the Pathological Laboratory, \$75,221.21, \$72,212.36 is included in the hospital proper expenditures, \$1,504.42 in the Out-Patient Department, and \$1,504.43 in the South Department expenditures. The entire amount spent on the Thorndike Memorial Laboratory, \$71,889.28, is included in the hospital proper expenditures. Of the \$94,277.78, total amount spent on the X-Ray and Photographic Department, \$42,425 is charged to the hospital proper and \$51,852.78 to the Out-Patient Department. Of the total amount spent on the Department of Physical Therapeutics, \$21,068.61, \$4,213.72 is charged to the hospital proper, \$16,644.20 to the Out-Patient Department and \$210.69 to the South Department. Of the amount spent on the Department of Immunology, \$5,600.17, \$56 is charged to the hospital proper, \$4,984.15 to the Out-Patient Department and \$560.02 to the South Department. Of the amount spent on the Clinical Laboratory, \$31,250.50, \$29,375.47 is charged to the hospital proper and \$1,875.03 to the Out-Patient Department. Of the amount spent on the Department of Surgical Research, \$12,822.91, \$6,411.45 is charged to the hospital proper and \$6,411.46 to the Out-Patient Department. Of the amount spent on the Department of Oral Surgery, \$8,436.55, \$1,265.48 is charged to the hospital proper and \$7,171.07 to the Out-Patient Department. Of the amount spent on the Department of Social Work, \$60,457.01, \$30,228.50 is charged to the hospital proper, \$29,623.93 to the Out-Patient Department and \$604.58 to the South Department. Of the amount spent in ascertaining the settlement of patients, \$5,010.85, \$4,760.31 was spent on the hospital proper and \$250.54 on the South Department.

In Table No. 2 the expenditures of the hospital proper and the South Department are combined under the title "Main Hospital."

#### PAYING PATIENTS.

During the past year there has been collected for the care and treatment of patients of all classes, excepting those at the Sanatorium Division, the sum of \$358,281.26.

## THE BOSTON CITY HOSPITAL — EXCLUSIVE OF SANATORIUM DIVISION.

The following is a tabular statement of the income from paying patients during the year 1942.

	MAIN HOSPITAL.		SOUTH DEPARTMENT, HOUSE.	HAYMARKET, HOUSE.	EAST BOSTON, OUT-PATIENT DEPARTMENT.	All Departments.	Totals.
	House.	Out-Patient Department.					
From Overseers of Public Welfare:							
From the state.....	\$65,776 86	.....	\$21 00	\$102 00	.....	\$65,899 86	\$121,892 05
From cities and towns.....	55,568 71	.....	.....	423 48	.....	55,992 19	
From paying patients:							
In private rooms.....	19,588 15	.....	.....	.....	.....	.....	19,588 15
In wards.....	54,625 05	.....	3,518 16	3 98	.....	.....	58,147 19
Protamine.....	.....	\$929 07	.....	.....	.....	.....	929 07
Physiotherapy.....	.....	2,135 32	.....	.....	.....	.....	2,135 32
Insulin.....	.....	218 75	.....	.....	.....	.....	218 75
Venereal.....	.....	29 06	.....	.....	.....	.....	29 06
Electro-cardiograph.....	.....	75 75	.....	.....	.....	.....	75 75

## HOSPITAL DEPARTMENT.

5

Blood transfusions.....	50 00	.....	.....	.....	.....	50 00
Tonsil and adenoids.....	2,003 50	.....	.....	.....	.....	2,003 50
Deviated septum.....	137 00	.....	.....	.....	.....	137 00
X-Ray examination and treatment.....	3,896 96	.....	.....	.....	.....	6,132 46
Social disease clinic.....		2,235 50	.....	.....	.....	24,661 25
Record fees.....		24,661 25	.....	.....	.....	3,996 07
Ambulances.....		.....	.....	.....	.....	160 00
Motor vehicle accidents.....	21,436 17	1,126 50	.....	.....	.....	22,562 67
Industrial accidents.....	34,373 31	2,953 00	.....	.....	.....	37,326 31
Group insurance.....	16,593 09	26 00	510 00	.....	.....	17,129 09
Miscellaneous accidents.....	2,298 21	383 00	.....	.....	.....	2,682 21
Nurses' board.....	13,986 50	.....	28 75	.....	.....	14,015 25
Totals.....	\$290,333 51	\$34,773 20	\$4,077 91	\$529 46	\$4,156 07	\$333,871 15
Collected by City Collector for contagious cases:						
From the state.....	3,250 50	.....	14,766 00	.....	.....	18,016 50
From cities and towns.....	1,012 89	.....	5,380 72	.....	.....	6,393 61
Totals.....	\$294,596 90	\$34,773 20	\$24,224 63	\$529 46	\$4,156 07	\$358,281 26

## CONTRACTS.

The contract of the Otis Elevator Company for furnishing Otis Elevator Service to elevators was renewed for the year 1942, in the sum of \$11,460.

The contract of Benjamin B. Hatch for monthly inspection of auxiliary Fire Alarm System was also renewed for 1942 in the sum of \$50 per month.

A contract for modernization of the Electric Distribution System in Power Plant was awarded on February 13, 1942, to the M. B. Foster Electric Company in the sum of \$29,115.95.

This contract was to have been completed on July 8, 1942, but because of priorities the contractor has been obliged to have his time extended to April 1, 1943.

During the year 1942, the sum of \$17,088.25 was paid to the contractor on account of this contract.

In addition to the above payment to contractor, the sum of \$1,627.48 was paid to James H. Ritchie and Associates for Architectural and Engineering Services rendered in connection with this contract.

On February 20, 1942, a contract in the sum of \$6,325 was awarded to the Patterson-Kelley Company for installation of hot water heating equipment in Laundry Building.

This contract was completed and accepted on May 6, 1942, and final payment made to the contractor.

Plans are now under way for the installation of an Edison Stand-by Service at the Hospital. It is hoped that this work will be started early in the year 1943.

## GATE LODGE BUILDING.

The contract of the Viking Automatic Sprinkler Company for installation of sprinklers in Old Gate Lodge Building (Nurses' Dormitory) was completed and accepted March 1, 1942, at a total cost of \$2,625. This was paid from Work Relief Program Funds.

During the year 1942, James H. Ritchie and Associates was paid the sum of \$2,500 for architectural and engineering services rendered in connection with the conversion of old Gate Lodge Building into a Nurses' Dormitory. The total amount paid to date for these services is \$5,000, this amount having been paid from Work Relief Program Funds.



## WORKS PROJECTS RELIEF ADMINISTRATION.

During the past year there has been added to the Hospital budget the amount of \$5,948.49 for the purchase of supplies and materials for emergency relief projects, the Works Projects Relief Administration paying the salaries of the workers.

A. SHUMAN MEMORIAL FUND FOR CARE OF MEN  
PATIENTS AT THE BOSTON CITY HOSPITAL.

To the \$100,000 bequeathed by the late Abraham Shuman, \$49,948.22 has been added to January 1, 1943, making the total amount available on that date, \$149,948.22.

## CHARLES H. TYLER FUND.

The \$1,000,000 bequest of the late Charles H. Tyler is being received in bonds and cash. Up to January 1, 1943, \$1,244,101.17 has been delivered to the City Treasurer. This fund will be used for the erection and maintenance of a surgical research building to be named in honor of the late Dr. George G. Sears.

Respectfully submitted,

CARL DREYFUS, *President*.  
MARTIN J. ENGLISH, M. D., *Secretary*.  
GEORGE A. PARKER.  
STUART C. RAND.  
ROGER T. DOYLE, M. D.

## REPORT OF THE SUPERINTENDENT AND MEDICAL DIRECTOR.

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THE BOSTON CITY HOSPITAL, January 2, 1943.

*To the Trustees.*

GENTLEMEN,— I present herewith the annual report of the Hospital Department for the year 1942.

The finances of the Hospital and its various departments are shown in the following tables.



TABLE NO. 1.



TABLE NO. 1.  
DISBURSEMENTS ACCORDING TO VARIOUS SUBDIVISIONS.

	Hospital Proper.	Out-Patient Department.	Pathological Laboratory.	Thorndike Laboratory.	X-Ray and Photographic Department.	Department of Physical Therapeutics.	Department of Immunology.	Clinical Laboratories.	Department of Surgical Research.	Department of Oral Surgery.	Department of Social Work.	Settlement Account.	South Department.	East Boston Relief Station.	All Departments.	Totals.
Subsistence supplies.....	\$504,879 79												\$56,882 31	\$103 01		\$561,865 11
Fuel.....	75,818 30	\$3,973 01	\$5,297 34	\$2,251 37	\$662 16								15,892 04	609 28		104,503 50
Medical supplies.....	259,915 84	21,663 07	8,363 00	5,212 61	44,335 91	\$473 88	\$106 53	\$7,458 09	\$656 33	\$2,793 64			11,979 03	961 39		363,919 32
Salaries and labor.....	1,505,796 95	110,243 33	54,037 41	58,749 63	45,996 46	19,664 09	5,482 24	22,078 85	8,816 88	5,284 91	\$56,248 96	\$2,970 68	164,656 55	19,612 20		2,079,639 14
Buildings, repairs.....	54,794 56	186 10	1,129 15	222 72	179 81	96	12		8 20				1,383 44	160 28		58,065 34
Grounds.....	606 60												125 50			732 10
Light and power.....	15,575 54	183 63	982 81	428 56	1,575 93	737 00		33 30	1 33	11 68			677 46	322 85		20,530 09
Soap and cleansing stuff.....	14,572 54	218 99	100 69	47 50	15 55	3 50	1 69	21 08	4 21	7 95			2,246 58	90 48		17,330 76
Furniture, furnishings and fixtures.....	46,492 89	827 84	700 23	509 15	324 65	50 51	4 79	27 41	79 16	87 86	168 05	55 35	4,028 72	551 19		53,907 80
Beds and bedding.....	16,140 92	506 06	2 02	5 75	97 92				1 52	15 92			2,678 06	516 00		19,964 17
Dry goods, uniforms and clothing.....	23,247 20	214 46	181 18	275 58	104 30	68 86		77 25	53 35	44 13			2,674 31	118 74		27,059 36
Stationery, printing, postage and advertising.....	24,907 15	3,112 66	517 43	1,383 23	477 89	27 09	4 80	690 77	66 29	190 46	1,007 69	1,480 65	1,090 57	65 74		35,022 42
Transportation, cartage and freight.....	1,301 01	4 50									679 50		15 00	120 00		2,120 01
Telephone and telegraph.....	10,946 10	2,016 69	168 06	504 17	336 12			42 01			2,352 81	504 17	7,432 52	146 67		24,449 32
Laundry repairs, etc.....	30,452 08	684 32	85 54	171 08	171 08	42 72		85 54	85 54				4,833 50	85 54		36,696 94
Garage and ambulance: General supplies.....	12,207 24												517 24	421 75		13,146 23
Animals and their maintenance.....			3,656 35	2,127 93				736 20	3,050 10							9,570 58
School of nursing, including Nurses' Homes, general supplies, medical supplies.....	19,235 18	678 90											2,718 30			22,632 38
Medical library.....	1,835 52															1,835 52
Clinical records: General expenses.....	2,882 74	57 75											49 77			2,990 26
Incidentals.....	35,503 23															35,503 23
Works Progress Administration.....															\$5,948 49	5,948 49
Civilian defense.....															600 00	600 00
Totals.....	\$2,657,111 38	\$144,571 31	\$75,221 21	\$71,889 28	\$94,277 78	\$21,068 61	\$5,600 17	\$31,250 50	\$12,822 91	\$8,436 55	\$60,457 01	\$5,010 85	\$279,880 90	\$23,885 12	\$6,548 49	\$3,498,032 07
Adjustment:																
(A) Pathological Laboratory.....	96% 72,212 36 100%	2% 1,504 42											2% 1,504 43			
(B) Thorndike Memorial Laboratory.....	45% 71,889 28															
(C) X-Ray and Photographic Department.....	42,425 00 20%	55% 51,852 78														
(D) Department of Physical Therapeutics.....	4,213 72 1%	79% 16,644 20											1% 240 69			
(E) Department of Immunology.....	56 00 94%	89% 4,984 15											10% 560 02			
(F) Clinical Laboratories.....	29,375 47 50%	6% 1,875 03														
(G) Department of Surgical Research.....	6,411 45 15%	50% 6,411 46														
(H) Department of Oral Surgery.....	1,265 48 50%	85% 7,171 07														
(I) Department of Social Work.....	30,228 50 95%	49% 29,623 93											1% 604 58			
(J) Settlement Account.....	4,760 31												5% 250 54			
Totals.....	\$2,919,948 95	\$264,638 35											\$283,011 16	\$23,885 12	\$6,548 49	\$3,498,032 07
Charged from Hospital on account of board of employees:																
Out-Patient Department.....	—12,212 83	+12,212 83														
East Boston Relief Station.....	— 2,028 00													\$2,028 00		
Total operating expenses.....	\$2,905,708 12	\$276,851 18											\$283,011 16	\$25,913 12	\$6,548 49	\$3,498,032 07
Deduct permanent improvements and extraordinary expenditures.....	—67,176 95												—1,268 63	—101 60	—6,548 49	—75,095 67
Deduct increase in stock on hand more than January 1, 1942.....	\$2,838,531 17 —15,047 00	\$276,851 18											\$281,742 53	\$25,811 52		\$3,422,936 40
Add decrease in stock on hand less than January 1, 1942.....		+1,929 00											+110 00			+2,039 00
Amount properly chargeable to maintenance.....	\$2,823,484 17	\$278,780 18											\$281,852 53	\$25,403 52		\$3,409,520 40
Cost per day ward patient.....	\$6 21												\$5 17			
Cost per visit of out-patients.....		89												\$2 43		

\* The total cost of subsistence supplies was \$567,020.15: \$5,155.04 of this being cost of food for animals (used for experimentation) in Pathological, Thorndike, Surgical Research and Neurological Laboratories.



## THE BOSTON CITY HOSPITAL.

## PER CAPITA COSTS, YEAR 1942.

	Per Visit.	Per Day.	Per Week.
Hospital Proper:			
Per ward patient (after deducting cost of permanent improvements and extraordinary expenditures) .....		\$6 21	\$43 46
Per person for uncooked food supplies .....		46	3 25
Per Out-Patient Building alone, per visit .....	\$0 89		
Per Out-Patient (including accident floor, oral, X-Ray and plaster room visits) .....	70		
South Department:			
Per patient .....		5 17	36 16
Per person for uncooked food supplies .....		51	3 55
Hospital Proper and South Department, together:			
Per ward patient (after deducting cost of permanent improvements and extraordinary expenditures) .....		6 10	42 68
East Boston Relief Station:			
Per Out-Patient visit .....	2 43		
Sanatorium Division:			
Per patient .....		3 54	24 78
Per person for uncooked food supplies .....		72	5 04
All departments except Sanatorium Division:			
Per person for uncooked food supplies .....		47	3 28

TABLE NO. 2. BOSTON CITY HOSPITAL. GENERAL DIVISION.  
EXPENDITURES IN ACCORDANCE WITH THE UNIFORM SYSTEM OF HOSPITAL ACCOUNTING.

1942.	MAIN HOSPITAL.		OUT-PATIENT DEPARTMENT.		EAST BOSTON RELIEF STATION.		Total Expenditures.	Total Expenditures.
	Expenditures, Salaries and	Totals.	Expenditures, Salaries and	Totals.	Expenditures, Salaries and	Totals.		
Administration:								
Salaries .....	\$196,782 98	.....	\$48,767 85	.....	\$2,205 73	.....		
Expenses .....	47,308 85	.....	5,187 10	.....	212 41	.....		
		\$244,091 83		\$53,954 95		\$2,418 14		\$300,464 92
PROFESSIONAL CARE OF PATIENTS.								
Physicians:								
Salaries .....		9,427 26		.....		.....	\$9,427 26	
Superintendent of Nurses and Assistants:								
Salaries .....		33,659 86		3,118 83		1,262 20	38,040 89	
Graduate Nurses:								
Salaries .....		340,149 34		25,090 23		1,378 95	372,618 52	
Undergraduate Nurses:								
Salaries .....		43,593 40		675 00		.....	44,268 40	
Male Nurses:								
Salaries .....		31,809 30		.....		.....	31,809 30	
Ward Employees:								
Salaries .....		259,830 10		5,074 88		2,777 50	267,682 48	
Apothecaries and Assistants:								
Salaries .....		12,804 63		1,386 74		69 34	14,260 71	
Medical and Surgical Supplies:								
Expenses .....	45%	271,894 87		21,663 07		961 39	294,519 33	
X-Ray and Photographic Department:								
Salaries .....		.....	55%	.....		.....		
Salaries .....	\$20,698 41	.....	\$2,764 83	.....		.....		
Expenses .....	21,726 59	.....	26,554 73	.....		.....		
		42,425 00		54,617 61		.....	97,042 61	

[illegible]









TABLE NO. 3.  
REVENUE FROM ALL SOURCES RECEIVED DURING THE YEAR 1942.

	Hospital Proper.	South Department.	Haymarket Square Relief Station.	East Boston Relief Station.	All Departments.	Totals.	Grand Totals.
Revenue Account of Maintenance:							
Interest on trust funds.....	\$2,465 15	.....	.....	.....	.....	.....	\$2,465 15
Sundry Revenue:							
Income from paying patients collected by Hospital:							
From ward and private room patients.....	290,333 51	\$4,077 91	\$529 46	.....	\$4,156 07	\$299,096 95	
For out-patients .....	34,773 20	.....	.....	\$1 00	.....	34,774 20	
Received by City Collector for contagious cases.....	4,263 39	20,146 72	.....	.....	.....	24,410 11	358,281 26
Sale of garbage.....	2,117 00	.....	.....	.....	.....	.....	2,117 00
Sale of old material.....	899 76	.....	.....	.....	.....	.....	899 76
Sale of bones and trimmings.....	513 81	57 09	.....	.....	.....	.....	570 90
X-rays of affliating nurses.....	206 40	.....	.....	.....	.....	.....	206 40
Reimbursements.....	1,778 10	.....	.....	.....	.....	.....	1,778 10
Refunds.....	41 10	.....	.....	.....	.....	.....	41 10
Commission on automatic telephones.....	129 78	.....	.....	.....	.....	.....	129 78
Central Directory for Nurses. (Share in maintaining direct line between Hospital and Central Directory).....	42 25	.....	.....	.....	.....	.....	42 25
Totals.....	\$337,563 45	\$24,281 72	\$529 46	\$1 00	\$4,156 07	.....	\$366,531 70

## HOSPITAL PROPER.

## PRINCIPAL STATISTICS FOR THE YEAR 1942.

Number of patients remaining in the hospital proper, December 31, 1941 . . . . .	1,179
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*Admitted During the Year 1942.*

Medical . . . . .	12,056	
Surgical . . . . .	14,323	
Gynecological and obstetrical . . . . .	5,464	
Pediatric . . . . .	4,558	
Ophthalmic . . . . .	551	
Aural and laryngological . . . . .	2,993	
Neurological . . . . .	429	
Neurosurgical . . . . .	433	
Dermatological . . . . .	172	
Urological . . . . .	635	
	<hr/> 41,614	
Deduct intra-transfers . . . . .	1,350	<hr/> 40,264
		<hr/>
Treated during the year . . . . .		41,443
Discharged during the year . . . . .	38,758	
Deduct intra-service transfers . . . . .	1,350	
	<hr/> 37,408	
Died during the year . . . . .	2,859	<hr/> 40,267
		<hr/>
Number of patients remaining in the hospital proper, December 31, 1942 . . . . .		1,176
Number of births during the year . . . . .		2,951
Number of deaths . . . . .		2,859
Number of deaths within forty-eight hours of admission . . . . .		961
Largest number of patients in hospital on any one day . . . . .		1,402
Smallest number of patients in hospital on any one day . . . . .		1,023
Daily average of patients . . . . .		1,246.03
Average number of days' stay of patients . . . . .		10.97
Number of weeks' treatment given in hospital . . . . .		64,972
Number of days' treatment given in hospital . . . . .		454,803

Number of out-patients treated during the year . . . . .	*109,894
Number of visits made by out-patients during the year . . . . .	396,424
Patients carried in ambulances . . . . .	12,635
Number of patients accidentally injured admitted to wards . . . . .	6,561
Number of applicants for admission to hospital . . . . .	40,636
Number of applicants rejected . . . . .	372

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\* Includes patients treated in accident room, oral surgery, X-ray and plaster room besides those treated in Out-Patient Department Building.

## SOUTH DEPARTMENT.

## PRINCIPAL STATISTICS FOR THE YEAR 1942.

Number of patients remaining, South Department, December 31, 1941 . . . . .	110
Admitted from January 1, 1942, to December 31, 1942 . . . . .	2,095
Treated during the year . . . . .	2,205
Discharged during the year . . . . . 2,004	
Died during the year . . . . . 18	
	2,022
Number of patients remaining December 31, 1942 .	183
Maximum number of patients at any one time .	239
Minimum number of patients at any one time .	70
Daily average of patients . . . . .	149.48
Average number of days' stay of patients . .	26.04
Number of days' treatment given patients . .	54,561
Number of weeks' treatment given patients . .	7,794
Number of patients admitted over 15 years of age .	227
Average age of patients . . . . .	8.35
Number of patients dying within forty-eight hours of admission . . . . .	13
Percentage of deaths to discharges . . . . .	0.89
Death rate from all diseases . . . . .	0.82
Death rate from all diseases deducting deaths within twenty-four hours of admission . . . .	.317
Number of applicants examined for admission .	2,337
Number of applicants rejected . . . . .	242
Number of births during the year . . . . .	3

## EAST BOSTON RELIEF STATION.

### PRINCIPAL STATISTICS FOR THE YEAR 1942.

Number of out-patients treated:		
Medical	435	
Surgical	3,399	
		3,834
Number of visits of out-patients:		
Medical	221	
Surgical	10,213	
		10,434
Number of male patients treated in out-patient		2,845
Number of female patients treated in out-patient		989
Largest number of out-patients treated on any one day		90
Smallest number of patients treated on any one day		6
Number of deaths occurring		4
Number of ambulance trips to the Boston City Hospital	1,312	
Number of miscellaneous ambulance trips	30	
Number of "no case" trips	20	
Total number of ambulance trips		1,362
Total number of patients carried in ambulance		1,300
Number of out-patients transferred to the Boston City Hospital by ambulance		150
Number of accident cases brought in by police ambulance		153
Number of accident cases brought in by automobile accident		149
Total number of accident cases		302
Number of alcoholics		72

Respectfully submitted,

JAMES W. MANARY, M. D.,  
*Superintendent and Medical Director.*

# ANNUAL REPORT

## OF THE

### HOSPITAL DEPARTMENT — SANATORIUM DIVISION.

BOSTON, January 2, 1943.

HON. MAURICE J. TOBIN,  
*Mayor of Boston.*

DEAR SIR,— The report of the Hospital Department, Sanatorium Division, for the year ending December 31, 1942, is respectfully submitted herewith:

#### PRINCIPAL STATISTICS FOR THE YEAR 1942.

Number of patients remaining in Sanatorium		
Division December 31, 1941 . . . . .		516
Admitted during the year 1942 . . . . .		664
Minimal . . . . .	73	
Moderately advanced . . . . .	412	
Far advanced . . . . .	174	
Non-tubercular . . . . .	5	
		<hr/>
Treated during the year . . . . .		1,180
Discharged during the year:		
Arrested and quiescent . . . . .	223	
Improved . . . . .	249	
Progressive . . . . .	41	
Non-tubercular . . . . .	7	
	<hr/>	520
Died during the year . . . . .	209	
	<hr/>	729
		<hr/>
Number of patients remaining December 31, 1942,		451
Maximum number of patients at any one time .		558
Minimum number of patients at any one time .		449
Daily average number of patients . . . . .		519
Average number of days' stay of patients . .		161
Number of days' treatment given patients . .		189,474
Number of weeks' treatment given patients. .		77,067 $\frac{5}{7}$
Rate of mortality . . . . .		17.7%
Number of patients admitted over fifteen years		
of age . . . . .		660
Number of beds . . . . .		616

Total operating expenses . . . . .	\$679,348 73
Amount properly chargeable to maintenance . . . . .	671,096 17
Paid into City Treasury, revenue from all sources, . . . . .	130,355 13
Net cost of Sanatorium Division to City . . . . .	550,129 45
Per capita cost per patient, per day . . . . .	3 54
Per capita cost per person per day for uncooked food supplies . . . . .	0 72

## FINANCIAL TABLES.

### RECEIPTS AND EXPENDITURES FOR 1942.

Carried forward from 1941 appropriation . . . . .	\$5,537 81
City appropriation . . . . .	683,918 00
H appropriation . . . . .	2,000 00
Civilian Defense appropriation . . . . .	2,500 00
Transferred from other city departments to Sanatorium Division . . . . .	2,688 17
Net appropriation . . . . .	\$696,643 98
Total appropriation expenditures . . . . .	679,348 73
	<hr/>
	\$17,295 25
Carried forward to 1943 appropriation . . . . .	4,857 01
	<hr/>
Returned to City Treasurer . . . . .	<u>\$12,438 24</u>



## SANATORIUM DIVISION.

TABLE NO. 1.

Disbursements According to Various Subdivisions.

	Totals.	Totals.
Subsistence supplies.....	\$209,231 25	
Fuel.....	33,718 53	
Medical supplies.....	19,155 76	
Salaries and labor.....	371,977 43	
Building supplies.....	4,423 76	
Electric lighting, power and gas.....	11,734 97	
Soap and cleaning.....	2,744 68	
Furniture, furnishings and fixtures.....	6,436 42	
Beds and bedding.....	3,841 56	
Dry goods, uniforms and clothing for patients.....	1,349 55	
Stationery, printing, postage, advertising, etc.....	1,314 95	
Transportation, cartage and freight.....	106 01	
Telephone and telegraph.....	1,953 51	
Laundry repairs, etc.....	1,334 54	
Garage and ambulance.....	657 58	
Entertainment.....	416 00	
Medical library.....	39 50	
Subscriptions.....	40 00	
Loose leaf records — Clinical Records.....	238 05	
House cleaning.....	1,324 98	
Occupational therapy.....	1,688 30	
Insurance.....	40 00	
Pensions.....	360 00	
Workingmen's Compensation.....	596 99	
W. P. A., "H" Work.....	2,212 97	
Defense.....	2,411 44	
Total operating expenses.....		\$679,348 73
Deduct for permanent improvements and extraordinary expenses.....		9,388 41
		\$669,960 32
Add difference in stock on hand less than January 1, 1942.....		1,135 85
Amount properly chargeable to maintenance.....		\$671,096 17
Cost per day per patient.....		\$3 54

## SANATORIUM DIVISION.

TABLE NO. 2.

## Expenditures in Accordance with the Uniform System of Hospital Accounting.

	Expenditures, Salaries and Expenses.	Totals.	Totals.
ADMINISTRATION.			
Salaries.....	\$18,025 23		
Expenses.....	3,784 97	\$21,810 20	\$21,810 20
PROFESSIONAL CARE OF PATIENTS.			
Physicians:			
Salaries.....		19,326 01	
Superintendent of Nurses:			
Salaries.....		1,699 86	
Supervisors of Nurses:			
Salaries.....		6,221 46	
Head Nurses:			
Salaries.....		12,105 87	
Surgical Nurse:			
Salary.....		993 07	
Nurses:			
Salaries.....		66,027 53	
Male Nurses:			
Salaries.....		11,566 68	
Ward Maids:			
Salaries.....		18,190 50	
Ophthalmologist:			
Salary.....		1,800 00	
Drug Room:			
Salaries.....		2,303 92	
Supervisors:			
Salaries.....		4,652 32	
Medical and Surgical Supplies:			
Expenses.....		10,968 26	
X-Ray and Photographic Department:			
Salaries.....	\$3,000 15		
Expenses.....	7,324 64	10,324 79	
Carried forward.....		\$166,180 27	\$21,810 20

TABLE NO. 2.— Continued.

	Expendi- tures, Salaries and Expenses.	Totals.	Totals.
<i>Brought forward</i> .....		\$166,180 27	\$21,810 20
Laboratory Department:			
Salaries.....	\$3,759 92		
Expenses.....	694 27	4,454 19	
Surgical Assistant:			
Salary.....		3,021 84	
Dental Department:			
Salaries.....	\$3,104 13		
Expenses.....	168 59	3,272 72	
Social Service Department:			
Salaries.....	\$5,867 70		
Expenses.....	85 50	5,953 20	
Laryngologist:			
Salary.....		1,199 81	
Care of Patients:			
Expenses.....		183 85	
Clinical Department:			
Salaries.....	\$3,129 82		
Expenses.....	238 05	3,367 87	
Religious Service:			
Salaries.....		2,839 19	
Occupational Therapy Department:			
Salaries.....	\$2,794 86		
Expenses.....	1,688 30	4,483 16	
Medical Library:			
Expenses.....		39 50	
DEPARTMENTAL EXPENSES.			194,995 60
Ambulance:			
Salaries.....	\$708 00		
Expenses.....	657 58	\$1,365 58	
Houskeeping Department:			
Salaries.....	\$49,761 14		
Expenses.....	15,513 34	65,274 48	
<i>Carried forward</i> .....		\$66,640 06	\$216,805 80

TABLE NO. 2.—Concluded.

	Expenditures, Salaries and Expenses.	Totals.	Totals.
<i>Brought forward</i> .....		\$66,640 06	\$216,805 80
Dietary Department:			
Salaries.....	\$58,960 22		
Expenses.....	209,231 25	268,191 47	
Laundry Department:			
Salaries.....	\$16,690 69		
Expenses.....	1,334 54	18,025 23	
Heat, Light and Power:			
Salaries.....	\$24,888 63		
Expenses.....	45,453 50	70,342 13	
Storeroom:			
Salaries.....		3,752 59	426,951 48
BUILDINGS AND GROUNDS.			
Building:			
Salaries.....	\$14,589 28		
Expenses.....	4,350 76	\$18,940 04	
Grounds:			
Salaries.....	\$11,954 00		
Expenses.....	73 00	12,027 00	
W. P. A. "H".....		2,212 97	
Defense.....		2,411 44	35,591 45
Total operating expenses.....			\$679,348 73
Deduct for permanent improvements and extraordinary expenses.....			9,388 41
Net total operating expense.....			\$669,960 32
Add difference in stock on hand less than January 1, 1942.....			1,135 85
Amount properly chargeable to maintenance.....			\$671,096 17
Total patients' days' treatment.....			189,474
Cost per day, per patient.....			\$3 54

TABLE NO. 3.

Revenue from All Sources for the Period of Twelve Months from  
January 1, 1942, to December 31, 1942.

## Board of Patients:

Commonwealth of Massachusetts, subsidy . . . . .	\$124,292 42	
State Department of Public Wel- fare, Division of Aid and Relief,	2,313 00	
Board of private patients . . .	97 00	
Board of special nurses for pa- tients . . . . .	354 75	
Bones and grease and chicken fat .	537 07	
Junk, boxes, etc. . . . .	149 05	
Commission on canteen machines .	78 06	
Sale of garbage . . . . .	530 00	
Medical records on patients . . .	135 00	
New England Telephone Company commissions . . . . .	139 84	
Occupational therapy . . . . .	1,728 94	
Total . . . . .		<u>\$130,355 13</u>

## SUSAN H. LEEDS BEQUEST.

Balance, January 1, 1942 . . .	\$585 56	
Income . . . . .	411 92	
Total . . . . .		\$997 48
Total expenditures . . . . .		<u>344 75</u>
Balance, December 31, 1942 . . .		<u>\$652 73</u>

Respectfully submitted,

FREDERICK L. BOGAN, M. D.,  
*Assistant Superintendent.*



















